Our Community

Employment Opportunities

Overview

From its origins as a secret Manhattan Project laboratory, Los Alamos National Laboratory has attracted world-class scientists and applied their energy and creativity to solving the nation's most challenging problems. As one of the U.S. Department of Energy's multiprogram, multidisciplinary research laboratories, Los Alamos thrives on having the best people doing the best science to solve problems of global importance.

Los Alamos' core values combine security awareness, intellectual freedom and scientific excellence with national service to generate scientific solutions for the nation's most pressing problems.

Los Alamos National Laboratory enhances global security by:

- · Ensuring the safety and reliability of America's nuclear weapons
- Reducing threats to U.S. security, with a focus on weapons of mass destruction
- Providing technical solutions to national security problems in energy, environment, infrastructure and health

Los Alamos NATIONAL LABORATORY

Since 1943, Los Alamos has created and applied advanced science and technology to solve critical challenges in national defense and civilian research.

Number of Employees By County

Rio Arriba		Bernalillo	
Lab:	1,569	Lab: 140	
JCNNM:	749	JCNNM: 123	
PTLA:	211	PTLA: 22	
Taos		Sandoval	
Lab:	56	Lab: 261	
JCNNM:	65	JCNNM: 49	
PTLA:	18	PTLA: 23	
Santa Fe		Others	
Lab:	1,817	Lab: 76	
JCNNM:	306	JCNNM: 65	
PTLA:	115	PTLA: 10	

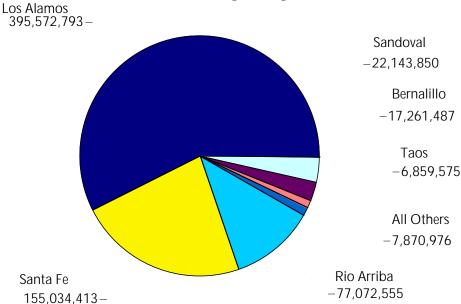
Los Alamos

Lab: 4,632 JCNNM: 183 PTLA: 103

Percentage of Employees by County

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Rio Arriba	2,529	24.0%
Taos	150	1.0%
Santa Fe	2,238	21.0%
Los Alamos	4,958	47.0%
Bernalillo	285	3.0%
Sandoval	333	3.0%
All Others	151	1.0%

Salaries by County



Employment Impact No. of Employees / Salaries & Benefits Lab (non-student) 7.357 / \$679.6 Million Lab (students) 1.348 / \$22.4 Million Consultants 1,750 / \$4.5 Million Special Program Guests 711 / \$1.7 Millon Johnson Controls Northern New Mexico 1.551 / \$64.2 Million **Protection Technology** 493 / \$37.2 Million Contract Labor (Butler, Comforce, Plus, Weirich Inc.) 1,090 / \$78. Million **Total Work Force** 14,300 / \$888 Million

Education

Los Alamos Employees' Scholarship Fund

Total dollars pledged by employees and Laboratory contractors:

<u>Year</u>	<u>Amount</u>
1998	\$78,871
1999	\$122,499
2000	\$101,831
2001	\$121,260
Total*	\$424,461

^{*}including endowments, matching dollars

2001 Scholarship Awards--38 awards with a total value of \$101,000

Other education initiatives:

- The Laboratory helped launch northern New Mexico's Math and Science Academy at the Chama, Mora and Española Middle Schools. The program now serves 22 teachers and more than 750 students.
- The Laboratory reinstituted the machinist apprenticeship program at Northern New Mexico Community College. Students in the four-year program of hands-on machining and academic courses can receive journeyman certification.

- The Laboratory Education Equipment Gift Program donated more than \$2 million in excess Lab equipment to educational institutions and non-profits.
- The Bradbury Science Museum's Science on Wheels program brought hands-on presentations on cryogenics and static electricity to 2,340 elementary and middle school students throughout 25 northern New Mexico schools.

Business

- The Laboratory has a \$3.8 billion impact on the tri-county region of Santa Fe, Los Alamos and Rio Arriba; it is responsible for more than 30 percent of the employment in those counties.
- LANL increased small business expenditures in northern New Mexico by 89 percent in five years, and reduced payment cycles to small business by 50 percent.
- The Laboratory created an Ombudsman Program for Business in February 2000 to address community concerns.
- LANL was the catalyst for formation of the Northern New Mexico Supplier Alliance, a 600-member organization dedicated to increasing business opportunities in northern New Mexico
- The Laboratory hosted five conferences and expositions to educate business and Lab employees about working together.

Procurement

FY 01 payments only to northern New Mexico small business:

Los Alamos	\$ 82.6M
Rio Arriba	\$ 15.1M
San Miguel	\$ 25K
Sandoval	\$ 700K
Santa Fe	\$ 17M
Taos	\$ 48K
Total	\$115.5M

Goods and services purchased in support of Laboratory operations:

Total New Mexico \$442.6 million

Total Northern NM \$357.1 million

Laboratory expenditures by Northern New Mexico County:

Los Alamos	\$ 317,990,802
Santa Fe	21,112,753
Rio Arriba	16,239,107
Sandoval	1,722,854
Taos	53,478
San Miguel	50,358
Total	\$ 357,169,352

Quick Facts

Operating Budget

FY 02 estimated \$1.667 Billion

Capital Construction Budget

FY 02 estimate \$352 Million

Budget Percentages for the DOE Business Areas

National Security 84 percent Environmental Quality 8 percent Energy Resources 2 percent Science and Technology 6 percent

Site Characteristics

- · 43 square miles
- 47 separate technical areas
- 2,224 individual facilities





Los Alamos National Laboratory is operated by the University of California for the U.S. Department of Energy's National Nuclear Security Administration